

ABSTRACT OF THE DISCLOSURE

The invention includes a combination of conically narrowing ducts and a plurality of portions of liquid solution with objects dispersed therein, that is used for parallel fixing onto a support a large number of the objects in a dense array. According to the invention, the portions are correspondingly distributed among the ducts and are filled into them. The outlets of the ducts are brought adjacent to the support and the objects are deposited on it, thereby forming the array of the objects, where, respectively, the kind, the number and the position of the array members is predetermined by the portions selection, the number of the charged ducts and the placement of the corresponding outlets. The subject method and the device may find use in a variety of applications including mass production of micro-arrayed biochips.